Tulley, 1692.

AN ALMANACK

For the YEAR of our LORD,

MDCXCII.

Being Bissextile or Leap-Year,
And from the CREATION,

5641.

Amplified with Astronomical Observations from the Suns Ingresse into Aries, and the other Cardinal Points, and from the Planets and their Aspects; With an Account of the Eclipses, Conjunctions, and other Configurations of the Cœlestial Bodies.

Calculated for and fitted to the Meridian of BOSTON in New England where the North Pole is Elevated 42. gr 30. min But may indifferently serve any part of New-England.

By John Tulley.

CAMBRIDGE:
Printed by *Samuel Green*, & *Bartholomew Green* for *Samuel Phillips*, and are to be sold at his Shop at the West end of the Exchange in Boston. 1692.

US 10090.3

The Explanation of the Use of the Following TABLE,

WHich Table is in two parts, the First Column in the First part toward the Left hand containes the First Six Moneths, and the First Column in the Second part toward the Right hand containes the last Six Moneths, and the Second Column in each parts containes the 1. 6. 11. 16. 21. 26. day of each Moneth, and the Third Column holds the time of the Suns Riseing and Setting in three rows of Figures, the First Signifying the hour of the Suns riseing, the third shews the hour of its setting, the middle row is the number of minutes that the Sun rises after the hour foregoing, and the minutes that it sets before the hour following. *e. g.* March 21. the Sun riseth 43. *min.* after Five, and sets 43. *min.* before Seven; The Fourth Column in each part gives the time of the Night when the Pointers (two Stars by some called the Guards of the great Bear) come to be directly over or under the Pole; As for Example *March* the 21. they North *i. e.* are directly over or under the Pole 1. *min.* past 10. night; and to know the spending of the Evening Subtracting six hours (if going over the Pole) from their Northing tells the time of their being at East, adding six hours, informs the time of their being West; and for the inter-space of time, Note that besides these 2 Stars (by some called the Pointers because they point to the North Star, by others the bringers up of Charls Wain) there are five more Remarkable ones belonging to this Constellation the middle-most of which comes North 2 hours after the pointers, and the last almost 3 hours.

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	R. ⊙ S.			P. N.	
	H.	M.	H.	H.	M.
JANUARY 1	7	24	5	3	07
6	7	21	5	2	46
11	7	18	5	2	25
16	7	12	5	2	05
21	7	06	5	1	45
26	7	01	5	1	23
FEBRUARY 1	6	51	6	1	00
6	6	46	6	12	40
11	6	39	6	12	21
16	6	33	6	12	02
21	6	26	6	11	43
26	6	17	6	11	24
MARCH 1	6	12	6	11	14
6	6	06	6	10	56
11	5	59	7	0	37
16	5	51	7	10	20
21	5	43	7	10	01
26	5	37	7	9	44
APRIL 1	5	28	7	9	21
6	5	22	7	9	02
11	5	15	7	8	43
16	5	09	7	8	24
21	5	02	7	8	06
26	4	56	8	7	47
MAY 1	4	52	8	7	28
6	4	46	8	7	08
11	4	40	8	6	48
16	4	37	8	6	28
21	4	33	8	6	08
26	4	29	8	5	48
JUNE 1	4	28	8	5	23
6	4	27	8	5	02
11	4	26	8	4	42
16	4	27	8	4	20
21	4	28	8	4	00
26	4	30	8	4	40

	R. ⊙ S.			P. N.	
	H.	M.	H.	H.	M.
JULY 1	4	32	8	3	19
6	4	36	8	2	59
11	4	40	8	2	39
16	4	45	8	2	19
21	4	50	8	1	59
26	4	55	8	1	40
AUGUST 1	5	02	7	1	17
6	5	08	7	12	58
11	5	15	7	12	40
16	5	22	7	12	21
21	5	29	7	12	03
26	5	37	7	11	45
SEPTEMBER 1	5	44	7	11	22
6	5	51	7	11	03
11	5	57	7	10	45
16	6	05	6	10	27
21	6	12	6	10	10
26	6	18	6	9	54
OCTOBER 1	6	27	6	9	34
6	6	34	6	9	16
11	6	41	6	8	57
16	6	47	6	8	38
21	6	54	6	8	18
26	7	00	5	8	00
NOVEMBER 1	7	07	5	7	35
6	7	13	5	7	14
11	7	18	5	6	52
16	7	23	5	6	31
21	7	27	5	6	10
26	7	29	5	5	49
DECEMBER 1	7	32	5	5	27
6	7	33	5	5	03
11	7	34	5	4	42
16	7	33	5	4	19
21	7	32	5	3	57
26	7	29	5	3	39

Foley

20 May 13

1692.

The Vulgar Notes of this Year are,

Golden Number	2	Cicle of the SUN	21
The Epact	22	Domin. Letters	C. B.

The Names and Characters of the Seven Planets.

♄ ♃ ♂ ☉ ♀ ☿ ☽

Saturn. Jupiter. Mars. Sun. Venus. Mercury. Moon.

Dragons head, and taile.

☊ ☋

The Names and Characters of the Aspects.

⚹ □ △ ☍ ☌

Sextile. Quartile. Trine. Oppoſition. Conjunction.

Directions for the Uſe of the following

Ephemeris.

IN the Pages next following you have (after the Aſpects of the Sun and Moon) each Moneth preenring it ſelf in ſix Columns.

In the firſt Column you have the day of the Moneth.

The ſecond containes the day of the Week, anſwerable to the day of the Moneth.

In the third you may find the Courts Spring Tides, and Weather, the Apoge and Perige of the Moon, and when She is in the head and taile of the Dragon. &c.

The fourth Column ſhews the Suns place in degrees and minutes.

The fifth ſhews the ſigne the Moon is in.

The ſixth ſhews the time of full Sea or high Water at *Boſton* and *Say Brook*, and may ſerve for any other place that upon the day of the New and Full it is full Sea, or high-Water at 11 a Clock and 12 minutes.

Fanuary hath 31 dayes.

New moon 8 day 56 *min.* past 4 morn.
First Quar. 16 day 56 *min.* past 9 morn.
Full moon 23 day 33 *min.* past 9 morn.
Last Quar. 30 day 33 *min.* past 1 morn.

M.	W.	Spring Tides & Weather	☉ Pl.	☽ Pl	Full Sea
1	6	☽ in Wet sign	21 ♑ 36	Scorp	05 36
2	7	Snow or Rain	22 36		06 24
3	C	about this time	23 37		07 12
4	2	☌♄☽ Cold & Cloudy	24 39	Sagit.	08 00
5	3	Windy clearing up	25 40		08 48
6	4		26 41	Capri.	09 36
7	5	Perhaps Snow or Cold	27 42		10 24
8	6	Rain or both,	28 43	Aqua.	11 12
9	7	Windy Cold and	29 45		12 00
10	C	☽☍☿	00 ♒ 46		12 48
11	2	□♄☽ Cloudy ☽ Apog.	01 47	Pisces	01 36
12	3	in a Wet signe, perhaps	02 48		02 24
13	4	Snow	03 49	Aries.	03 12
14	5	Windy clearing	04 50		04 00
15	6	the Air	05 51		04 48
16	7	Wet Perhaps Snow	06 52	Taur.	05 36
17	C		07 53		06 24
18	2	☌♄☽ Cold and Windy	08 54	Gemi	07 12
19	3		09 55		08 00
20	4	☽ in a Wet signe	10 56	Canc.	08 48
21	5	Spring Tides Rise	11 57		09 36
22	6		12 58	Leo	10 24
23	7	High Tides ☽☍♆	13 59		11 12
24	C	□♄☽ Cloudy ☽ Perige	15 00	Virg.	12 00
25	2	Spring Tides fall Wet	16 01		12 48
26	3	C. Court Boston Windy	17 02	Libr.	01 36
27	4		18 02		02 24
28	5	☽ in a Wet sign, perhaps	19 03	Scor.	03 12
29	6	more snow, or cold rain	20 04		04 00
30	7		21 05		04 48
31	C	☌♄☽ Cloudy & cold	22 06	Sagit.	05 36

February hath 29 *dayes.*

New moon 7 day 4 *min.* in the morn.
First Quart. 15 day 22 *min.* past 1 morn.
Full moon 21 day 24 *min.* past 7 night.
Last Quart. 28 day 42 *min.* past 2 aftern.

M.	W.	Spr. Tides & Weather,	☉ Pl.	☽ Pl.	Full Sea
1	2		23 ♒ 06	Sagit. 06	24
2	3	Cold dry	24 07	Capri 07	12
3	4	and	25 07	08	00
4	5	Windy	26 08	Aqua. 08	48
5	6		27 08	09	36
6	7	Wet Rain, or ☽☌♄	28 09	10	24
7	C	□♄☽ Snow ☽ Apoge	29 09	Pisce. 11	12
8	2	Or both about this time.	00 ♓ 10	12	03
9	3		01 11	Aries 12	54
10	4	Clear Cold	02 11	01	45
11	5	and Windy	03 11	02	36
12	6		04 11	Taur. 03	28
13	7		05 12	04	20
14	C	Perhaps Rain or snow	6 12	05	12
15	2	☌♂♄☽ Cold and Windy	7 12	Gemi. 6	04
16	3		08 12	06	56
17	4	it may be very Cold	09 12	Canc. 07	48
18	5	about this time,	10 13	08	39
19	6	Spring Tides rise	11 13	Leo 09	30
20	7	☽☍☿	12 13	10	21
21	C	Very high Tides ☽ Perige	13 13	Virgo 11	12
22	2	and it may	14 13	12	00
23	3	Spring Tides fall. be often	15 13	Libra 12	48
24	4	inclining to snow or rain	16 13	01	36
25	5	this Week.	17 13	Scorp 02	24
26	6		18 12	03	12
27	7		19 12	Sagit. 04	00
28	C	☌♂♄☽ Cloudy	20 12	04	48
29	2		21 12	Capri 05	36

March hath 31 dayes.

New moon 7 day 38 *min.* past 4 aftern.
First Quar. 15. day, at 2 afternoon.
Full moon 22 day 50 *min.* past 5 morn.
Last Quar. 29 day 58 *min.* past 4 morn.

M.	W.	Spr. Tides & Weather, ☉ Pl. ☽ Pl. Full Sea					
1	3	C. Affift, Boſton & Plimouth	22	♓ 11	Capri	06	24
2	4		23	11		07	12
3	5	C. Court Hartford Windy	24	11	Aqua	08	00
4	6	Cold ☽ ☌ ♄	25	10		08	48
5	7	Wet Snow or □ ♄ ☽	26	10	Piſces	09	36
6	8	Rain, about ☽ Apoge	27	09		10	24
7	2	this time.	28	09		11	12
8	3	Court at Fairfield	29	08	Aries	12	00
9	4	Clear, and Bluſtering	00	♈ 08		12	48
10	5	Cold and	01	07	Taur	01	36
11	6	dry	02	07		02	24
12	7	Cool Cloudy	03	06		03	12
13	8	☍ ♄ ☽	04	05	Gemi.	04	00
14	2	and Windy	05	04		04	48
15	3	Wet	06	04	Canc	05	36
16	4		07	03		06	24
17	5		08	02	Leo	07	12
18	6	Spring Tides Riſe ☽ ☍	09	01		08	00
19	7	□ ♄ ☾ Cloudy ☽ Perige	10	00	Virgo	08	48
20	8		10	59		09	36
21	2	☽ in airy ſigne	11	58	Libra	10	24
22	3		12	57		11	12
23	4	Spring Tides Fall Wet	13	56	Scorp	12	00
24	5	Snow or Rain about	14	55		12	48
25	6	the full	15	54	Sagit	01	36
26	7	Cool & Cloudy ☌ ♄ Lun	16	52		02	24
27	8		17	51		03	12
28	2		18	50	Capr.	04	00
29	3	C. Court Ipſwich. & N. Ham.	19	49		04	48
30	4		20	47	Aqua.	05	36
31	5	☽ ☌ ♄	21	46		06	24

Aprill hath 30 *dayes.*

New moon 6 day 35 *min.* past 10 morn.
First Quart. 13 day 15 *min.* past 9 night.
Full moon 20 day 15 *min.* past 1 afternn.
Last Quart. 27 day 20 *min.* past 11 night.

M.	W.	Spr. Tides & Weather,	☉ Pl.	☽ Pl.	Full Sea
1	6				
2	7	☐♄☽ Cloudy			
3	B	☉ in Wet sign ☽ Apoge			
4	2	C. Court Cambridge			
5	3	Wet Weather in			
6	4	this Week			
7	5	Wind clearing the Air			
8	6				
9	7	☌♄☽ Cloudy			
10	B				
11	2	Wind or Thunder			
12	3	bringing Showers			
13	4				
14	5				
15	6	☽☍♀			
16	7	String Tides Rise ☐♄☽			
17	B	☽ Perige			
18	2	☉ in airy sign			
19	3				
20	4	☉ in Wet sign			
21	5	Spring Tides fall			
22	6	Perhaps Rain, ☌♄☽	22	♈ 44	Aqua.
23	7		23	43	Pisce.
24	B		24	42	
25	2	C. Court Boston.	25	40	Aries
26	3		26	38	
27	4	Perhaps Winds	27	37	
28	5	bringing ☽☌♏	28	35	Taur.
29	6	Rain.	29	34	
30	7	☐♄☽ ☽ Apoge	00	♉ 32	Gemi.
			01	30	
			02	29	Canc.
			03	27	
			04	25	
			05	23	Leo
			06	21	
			07	19	Virgo
			08	18	
			09	16	Libra
			10	14	
			11	12	Scorp
			12	10	
			13	07	Sagit.
			14	05	
			15	03	Capri
			16	01	
			16	59	
			17	57	Aquar
			18	55	
			19	52	Pisces
			20	50	

Full Sea	
07	12
08	00
08	48
09	36
10	24
11	12
12	03
12	54
01	45
02	36
03	28
04	20
05	12
06	04
06	56
07	48
08	39
09	30
10	21
11	12
11	57
12	42
01	27
02	12
02	57
03	42
4	27
05	12
05	57
06	42

May hath 31 *dayes.*

New moon 6 day 4 *min.* in the morn.
First Quar. 13 day 7 *min.* past 4 morn.
Full moon 19 day 50 *min.* past 10 night.
Last Quar. 27 day 4 *min.* past 5 afrern.

M.	W.	Spring Tides & Weather	☉ *Pl.*	☽ *Pl.*	Full Sea
1	B				
2	2	☉ in a hot signe			
3	3	Perhaps Thunder			
4	4	C. ELECTION Boston.			
5	5	Rain, perhaps			
6	6	☌♄☽			
7	7	Windy and clear,			
8	8				
9	2	☽ in Wet signe			
10	3				
11	4	☉ in a hot sign. Thunder			
12	5	C. ELECTION Hartf. ☽☍			
13	6	Spring Tides rise			
14	7	☽ Perige			
15	B				
16	2	Clear and Windy			
17	3				
18	4	Perhaps inclining to			
19	5	Thunder about this time			
20	6	Spring Tides fall ☌♄☽			
21	7				
22	B				
23	2	Dry and Windy			
24	3				
25	4	☽☌♂			
26	5				
27	6	□♄☽ Cool ☽ Apogt			
28	7				
29	B	☉ in a hot & dry signe			
30	2				
31	3				

21	♂	48	Pisces	07	27
22		45	Aries	08	12
23		43		08	57
24		41	Taur.	09	42
25		38		10	27
26		36	Gemi.	11	12
27		33		12	03
28		31		12	54
29		29	Canc.	01	45
00	□	26		02	36
01		24	Leo	03	28
02		21		04	20
03		18	Virgo	05	12
04		16		06	04
05		13	Libra	07	00
06		10		07	56
07		08	Scorp	08	52
08		05		09	48
09		03	Sagit.	11	12
10		00		11	57
10		57		12	42
11		55	Capri	01	27
12		53		02	12
13		49	Aqua.	02	57
14		47		03	42
15		44	Pisces	04	27
16		41		05	12
17		38		05	57
18		35	Aries.	06	42
19		33		07	27
20		30	Taur.	08	12

June hath 30 dayes.

New moon 4 day 27 *min.* past 11 before n.
First Quar. 11 day 11 *min.* past 8 morn.
Full moon 18 day 45 *min.* past 9 morn.
Last Quar. 26 day 9 *min.* past 10 morn.

M.	W.	Spring Tides & Weather	☉ *Pl.*	☽ *Pl*	Full Sea
1	4		21 ♊ 27	Taur.	08 57
2	5	Thunder Clouds	22 24		09 42
3	6	Spring Tides Rise ☌♄☽	23 21	Gemi.	10 27
4	7		24 18		11 12
5	B	☽ in Wet sign	25 16	Canc.	12 03
6	2		26 13		12 54
7	3	C. Elect. *Plim.* & C. N. Lon.	27 10	Leo	01 45
8	4	Sultry hot, and ☽☍♆	28 07		02 36
9	5	Perhaps Thunder □♄☽	29 04	Virgo	03 28
10	6	and Lightning. ☽ Perige	00 ♋ 01		04 20
11	7		00 58	Libra	05 12
12	B	Cool Winds clearing	01 56		06 04
13	2	the Air.	02 53	Scorp	06 56
14	3		03 50		07 48
15	4		04 47		08 39
16	5	Cloudy & hot ☌♄☽	05 47	Sagit.	09 30
17	6	and Dry	06 41		10 21
18	7		07 38	Capri.	11 12
19	B		08 35		12 00
20	2		09 32	Aqua.	12 48
21	3	C. Court Charlstown, ☽☌♑	10 29		01 36
22	4	Perhaps Thunder & Wind	11 27		02 24
23	5	bringing Rain, □♄☽	12 24	Pisces	03 12
24	6	☽ Apoge	13 21		04 00
25	7		14 18	Aries.	04 48
26	B	Hot	15 15		05 36
27	2		16 12		06 24
28	3	C. Court at Salem	17 09	Taur.	07 12
29	4		18 06		08 00
30	5	Cool Winds ☌♄☽	19 04	Gemi.	08 48

Fuly hath 31 dayes.

New moon 3 day at 9 at night.
Firſt Quar. 10 day 15 *min.* paſt 1 aftern.
Full moon 17 day 37 *min.* paſt 10 night.
Laſt Quar. 26 day 13 *min.* paſt 2 morn.

M.	W.	Spring Tides & Weather	☉ *Pl.*	☽ *Pl.*	Full Sea
1	6	Spring Tides Riſe	20 ♋ 01	Gemi. 09	36
2	7	☽ in Wet ſign and	20 53	Canc. 10	24
3	B	Perhaps Rain	21 55	11	12
4	2		22 52	Leo 12	03
5	3	Very hot ☌☿	23 49	12	54
6	4	COMMENCEMENT.	24 46	Virgo 01	45
7	5	Perhaps Thunder,	25 44	02	36
8	6	& Lightning, ☽ Perige	26 41	03	28
9	7	Spring Tides Fall	27 38	Libra 04	20
10	B		28 35	05	12
11	2		29 33	Scorp 06	04
12	3	Misty mornings,	♋ 30	06	56
13	4	Cloudy ☍♄☽	01 27	Sagit. 07	48
14	5		02 24	08	39
15	6		03 22	Capri 09	30
16	7		04 19	10	21
17	B	Moon Eclipſed Viſible.	05 16	Aqua. 11	12
18	2	☽☌♑	06 14	11	57
19	3	Dog dayes begin	07 11	12	43
20	4	Cloudy & Wet, □♄☽	08 08	Piſces 01	27
21	5	Perhaps ☽ Apoge	09 06	02	12
22	6	Thunder and Rain	10 03	Aries 02	57
23	7		11 01	03	42
24	B	Foggy mornings	11 58	04	27
25	2		12 56	Taur. 05	12
26	3	C. Court Boſton.	13 53	05	57
27	4		14 51	Gemi. 06	42
28	5	☽ in Airy ſign ☍♄☽	15 48	07	27
29	6		16 46	08	12
30	7		17 43	Canc. 08	57
31	B	Spring Tides Riſe. Wet	18 41	09	42

Auguſt hath 31 dayes.

New moon 2 day 22 *min.* paſt 5 morn.
Firſt Quar. 8 day, at 8 at night.
Full moon 16 day 42 *min.* paſt 1 aftern.
Laſt Quar. 24 day 26 *min.* paſt 4 aftern.
New moon 31 day 21 *min.* paſt 1 aftern.

M.	W.	Spr. Tides & Weather, ☉ Pl. ☽ Pl. Full Sea						
1	2	Perhaps Wet ☽☌♆	19	♌ 39	Leo	10	27
2	3	High Tides	20	36		11	12
3	4	□ ♄ ☽ Dark Foggy	21	34	Virgo	☊ 2	03
4	5	and hot ☽ Perige	22	32		12	54
5	6	Spring Tides Full, Tunnder	23	29	Libra	01	45
6	7	and Lightning	24	27		02	36
7	B	● in a Wet ſign	25	24	Scorp	03	28
8	2		26	22		04	20
9	3	Cloudy Hot ☌ ♄ Lun	27	20	Sagit	05	12
10	4	and	28	18		06	04
11	5	Dry	29	16	Capr.	06	56
12	6		00	♒ 14		07	48
13	7		01	12		08	39
14	B	Wind Cooling	02	10	Aquar.	09	30
15	2	the Air ☽☍♑	03	07		10	21
16	3		04	05	Piſces	11	12
17	4	● in Wet ſign □ ♄ ☽	05	03		12	00
18	5	Perhaps Thunder, ☽ Apoge	06	01		12	48
19	6	and Lightning	07	00	Aries	01	36
20	7	about this time	07	58		02	24
21	B		08	56	Taur	03	12
22	2		09	54		04	00
23	3	Clear and Dry	10	52		04	48
24	4	Cool Winds ☌ ♄ ☽	11	50	Gemi.	05	36
25	5		12	49		06	24
26	6	☽ in Wet ſigne	13	47	Canc	07	12
27	7		14	45		08	00
28	B	Dog Dayes end	15	44	Leo	08	48
29	2	Spring Tides Rife ☽☌♆	16	42		09	36
30	3	Eaſt Winds and Rain	17	40	Virgo	0	24
31	4	Very High Tides, □ ♄ ☽	18	39		11	12

September hath 30 dayes.

First Quar. 7 day 37 *min.* past 5 morn
Full moon 15 day 13 *min.* past 6 morn.
Last Quar. 23 day 10 *min.* past 5 morn.
New moon 29 day 43 *min.* past 9 night.

M.	W.	Spring Tides & Weather. ☉ Pl. ☽ Pl. Full Sea					
1	5	C. Court Hartf. ☽ Perige	19	♍ 37	Libra.	12	00
2	6	Westerly Winds Clear,	20	36		12	48
3	7	the Air	21	34	Scorp	01	36
4	B		22	33		02	24
5	2		23	32	Sagit.	03	12
6	3	Court Assist. Boston. ☌ ♄ Lun	24	30		04	00
7	4	Perhaps dry Weather	25	29		04	48
8	5	about this time,	26	28	Capri.	05	36
9	6		27	26		06	24
10	7	Winds Stirring ☽ ☌ ♄	28	25	Aqua.	07	12
11	B		29	24		08	00
12	2	☉ in Wet sign, Cloudy	30	♒ 23	Pisces	08	48
13	3	& Perhaps Rain □ ♄ Lun	01	22		09	36
14	4	about the full ☽ Apoge	02	21		10	24
15	5		03	20	Aries	11	12
16	6		04	19		12	03
17	7	Clear, Cool,	05	18	Taur.	12	54
18	B	dry &	06	17		01	45
19	2	Windy	07	16		02	36
20	3	Court N. London	08	15	Gemi	03	28
21	4	Cloudy ☌ ♄ ☽	09	14		04	20
22	5		10	14	Canc	05	12
23	6	● in Wet signe	11	13		06	04
24	7		12	12		06	56
25	B	☽ ♆	13	12	Leo	07	48
26	2	Spring Tides Rise	14	11		08	39
27	3	C. Court Ipswich & Springf.	15	10	Virgo	09	30
28	4	High Tides	16	10		10	21
29	5	Rain, ☽ Perige	17	09	Libra.	11	12
30	6	Spring Tides Fall	18	09		12	00

October hath 31 dayes.

First Quar. 6 day 18 *min.* past 7 night.
Full moon 14 day 23 *min.* past 11 night.
Last Quar. 22 day 58 *min.* past 3 afternoon.
New moon 29 day 21 *min.* past 7 morn.

M.W. Spring Tides & Weather. ☉ *Pl.* ☽ *Pl.* Full Sea

1	7			19	♎ 08	Scorp	12	48
2	B	☽ in Wet sign		20	08		01	36
3	2	☌ ♄ Lun		21	08	Sagit	02	24
4	3	C. Court Cambridge		22	07		03	12
5	4			23	07	Capri	04	00
6	5			24	07		04	48
7	6	Cold & Windy, &	☽☌♄	25	07	Aquar	05	36
8	7	Perhaps frosty Mornings		26	06		06	24
9	B			27	06		07	12
10	2			28	06	Pisces	08	00
11	3	Cloudy □ ♄ Lun Wet		29	06		08	48
12	4	☽ Apoge		30	♏ 06	Aries.	09	36
13	5			01	06		10	24
14	6			02	06		11	12
15	7	Cold Dry		03	06	Taur.	12	00
16	B	and		04	06		12	48
17	2	Windy		05	06	Gemi.	01	36
18	3			06	06		02	24
19	4	Dark Cloudy ☌ ♄ Lun		07	07		03	12
20	5	and Perhaps Rain		08	07	Canc.	04	00
21	6			09	07		04	48
22	7	Clouds ☽☍♆		10	07	Leo	05	36
23	B			11	08		06	24
24	2			12	08	Virgo	07	12
25	3	Spring Tides Rise □ ♄ Lun		13	08		08	00
26	4	Cold Cloudy ☽ Perige		14	09	Libra.	08	48
27	5			15	09		09	36
28	6	Winds bringing Rain,		16	10	Scorp	10	24
29	7	and high Tides		17	10		11	12
30	B			18	11	Sagit.	12	00
31	2	Spring Tides fall ☌ ♄ ☽		19	11		12	48

November hath 30 dayes.

First Quar. 5 day 6 *min.* past 1 aftern.
Full moon 13 day 28 *min.* past 4 night.
Last Quar. 21 day 30 *min.* past 1 morn.
New moon 27 day 56 *min.* past 6 night.

M.	W.	Spring Tides & Weather.	☉ Pl.	☽ Pl.	Full Sea
1	8	C. Fairfield	20♏	12 Capri	01 36
2	4	Perhaps Cold, Dry	21	13	02 24
3	5	and Windy about	22	13	03 12
4	6	this time. ☽ ☌ ♄	23	14 Aqua.	04 00
5	7	Clear, & Frosty	24	15	04 48
6	8		25	15 Piſces	05 36
7	2	☽ in Wet ſign □ ♄ ☽	26	16	06 24
8	3	Rain or Snow	27	17	07 12
9	4	C. N. Haven ☌ ☉ ☌	28	18 Aries	08 00
10	5	☽ Apog	29	19	08 48
11	6		00 ♐	19 Taur.	09 36
12	7	Clear,	01	20	10 24
13	8	and Windy	02	21 Gemi	11 12
14	2	Dark & Cloudy ☍ ♄ ☽	03	22	12 03
15	3		04	23	12 54
16	4	Snow or Rain, Perhaps	05	24 Canc.	01 45
17	5	after the Full	06	25	02 36
18	6	☽ ☍ ♆	07	26 Leo	03 28
19	7		08	27	04 20
20	8		09	28 Virgo	05 12
21	2	Spring Tides Riſe □ ♄ Lun	10	29	06 04
22	3	☽ Perige	11	30 Libra.	06 56
23	4	Un-uſuall and Un-ſettel'd	12	32	07 48
24	5	Weather, Perhaps ☌ ☉ ♄	13	33 Scorp	08 39
25	6	Snow, Rain or Hail, and	14	34	09 30
26	7	Tempeſtuous Wind or	15	35 Sagit.	10 21
27	8	Thunder about this time	16	36	11 12
28	2	Spring Tides Fall ☌ ♄ Lun	17	37	11 57
29	3	C. Court Salem.	18	39 Capri	12 42
30	4		19	40	01 27

December hath 31 *dayes.*

First Quar. 5 day at 10 morn.
Full moon 13 day 2 *min.* past 9 morn.
Last Quar. 20 day 50 *min.* past 9 morn.
New moon 27 day at 9 morn.

M.	W.	Spring Tides & Weather.	☉ Pl.	☽ Pl.	Full Sea
1	5	☌ ♄ ♂ Blustering ☽ ☋	20 ♐ 41	Aquar.	02 12
2	6	Cold Winds	21 43		02 57
3	7		22 44	Pisces	03 42
4	B	□ ♄ Lun Cloudy, Snow	23 45		04 27
5	2	or Rain	24 46		05 12
6	3	☽ Apoge	25 47	Aries.	05 57
7	4		26 49		06 42
8	5		27 50	Taur.	07 27
9	6		28 51		8 12
10	7		29 52		08 57
11	B	Clear, Cold & Windy	30 ♑ 54	Gemi.	09 42
12	2	C. Court Charlstown	01 55		10 27
13	3	Wet about the full	02 56	Canc.	11 12
14	4	Snow, Rain, or Hail	03 58		12 03
15	5	☽ ♆	04 59	Leo	12 54
16	6		06 00		01 45
17	7		07 02		02 36
18	B		08 03	Virgo	03 28
19	2	□ ♄ Lun Cold	09 04		04 20
20	3	and Windy ☽ Perige	10 05	Libra.	05 12
21	4		11 07		06 04
22	5	Wet Perhaps store	12 08	Scorp.	06 56
23	6	of Snow or Rain or both	13 10		07 48
24	7		14 11	Sagit.	08 39
25	B	☌ ♄ Lun Cold & Cloudy	15 12		09 30
26	2	Perhaps more Wet	16 14	Capri.	10 21
27	3	Weather, after which Cold	17 15		11 12
28	4	Winds and ☽ ☋	18 16	Aquar.	12 00
29	5	Frosty Weather may	19 18		12 48
30	6	Conclude the	20 19		01 26
31	7	Year.	21 20	Pisces	02 24

Astronomicall Observations of the Weather & Winds from the Planets & their Aspects.

WEather, *Saturn* causeth cloudy, dark, obscure Aire, cold and hurtfull, thick, black and condense clouds.

Winds. He delighteth in the East Quarter of Heaven, and causeth Easterne Winds, at the time of gathering any Plant belonging to him; the Ancients did observe to turn their faces towards the East in his hour, and he, if possible, in an Angle, either in the Ascendant, or Tenth, or Eleventh house, the moon applying by a Trine or Sextile to him.

Weather. Jupiter, He usually produceth Serenity, pleasant and healthfull North winds and by his gentle Beams allayes the ill-weather of any former Malignant Planet.

Winds. He governeth the North wind, that part which tendeth to the East.

Weather. Mars, He stirreth up Red Clouds, Thunder, Lightning, Fiery impressions and pestilent Aires, which usually appear after a long time of dryness and Fair Weather, by improper and unwholesome Mists.

Winds. He stirreth up the Westerne Winds.

Weather. The *Sun*, *He* produceth Weather according to the season; in the *Spring* gentle moystning Showers; in the *Summer* heat in Extremity if with *Mars*, in Autumn mists; in winter small Rain.

Winds. He loves the East part of the World; & that Wind which proceeds from that Quarter.

Wind and *Weather. Venus*, *She* governeth the *South* wind being hot and moyst; in the Temperament of the Aire, she ruleth the *Æther*; she foretelleth in

Summer Serenity or Clear Weather; in Winter Rain or Snow.

Winds and *Weather*, *Mercury*; He delights in windy, Stormy and Violent, Boistrous weather, & stirs up that wind which the Planet signifies to which he applyes; some times Rain, at other times Hail, Lightning, Thunder and Tempests, in hot Countryes Earthquakes, but this must be Observed really from the signe and season of the Year.

Weather, The *Moon*, with *Saturn* causeth Cold Aire, with *Jupiter* Serene, with *Mars* winds red Clouds; with the Sun according to the season; with *Venus* and *Mercury* showers and winds.

Winds, In Hermetical operation, she delighteth towards the North, and usually when she is the strongest Planet in the Scheame, *Viz.* in any Lunation, she stirs up wind according to the nature of the Planet she next applyes unto.

Saturn and ☽ in ☌ □ or ☍ in moist signs cause Cold and Cloudy weather, in Airy increase the Cold, and often cause Hail, and in dry times cause Frosts, sometimes pleasant and gentle showers, and ever Increase the Tides.

Jupiter and ☽ in ☌ ✶ □ △ or ☍, doe generally produce Serene Weather favourable winds & usually fair, Temperate, and Calm weather.

Mars and ☽ in ☌ □ or ☍ in watery signs Prognosticates Rain; in Fiery signs drought, and in signs Aereal makes the weather warm, particularly in Summer Thunder, in Winter Remiss heat.

☿ and ☽ in ☌ □ or ☍ in moist signs produce Rain, in Fiery signs fair weather, altering the Air according to the season of the year, with other Circumstances to be considered as the Aspection of other Planets at the same time.

Venus and the ☽ in ☌ □ or ☍ presage generally mild and gentle showers, moist weather with some Cold according to the season, increasing the Flux of the Seas especially if Aspected with *Hyades*, *Pleiades*; or Stars of their natures at the same time.

Mercury

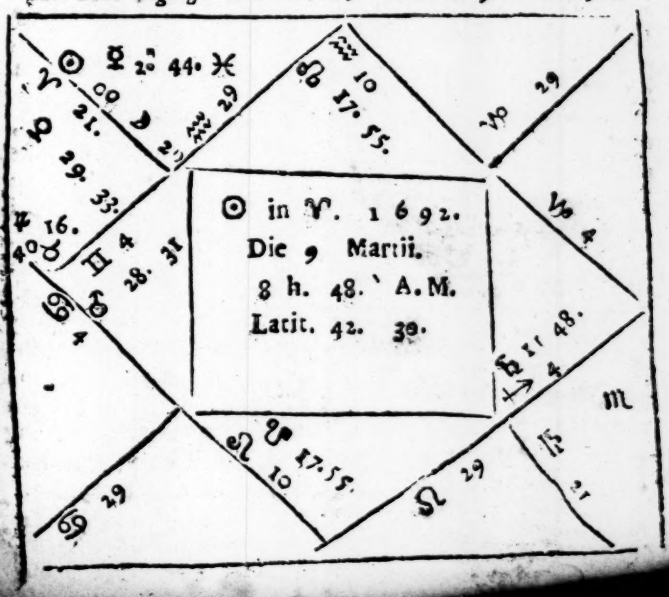
Mercury and ☽ in ☌ □ or ☍ do ſignifie winds, Clouds, Rain, with Various and unconſtant weather and generally in all ſeaſons of the Year, if it happens in watery ſigns, Rain or moiſt weather is preſaged, in Airy ſigns wind, in Fiery ſigns drought, & in Earthy Cold.

Sol in ☌ □ or ☍ with ♂ do uſually cauſe Thunder, Lightning Rain, or Hail, with Vehemency, Eſpecially in Summer, in fiery ſigns it begetteth heat and drought, in aiery ſigns a dark Sky, Spiſſous Clouds & many diſeaſes eſpecially in the Spring.

Sol and *Saturn* in ☌ □ or ☍ do generally cauſe Rain, Hail, and cold weather, both before and after, eſpecially in watery Signes, or in ♓ & ♍, and is called *Apertio portarum*, or opening the *Cataracts* of Heaven.

Of the Spring Quarter,

The Suns Ingreſſe into Aries, March 9th. 1692.



THE Planet *Mercury* having moſt Eſſentiall dignities, in the Aſcendant, and in the Angle ſucceeding the place of the Sun, which alſo is the Aſcendant, may challenge the greateſt ſhare in the Government of this Quarter, which as touching the Weather he cauſeth Windy Bluſtering Weather. But for as much as *Venus* is going out of *Aries*, and entering into *Taurus* her houſe and Triplicity, and the Moon increaſeing in light and motion, and haſtning to Conjunction of *Venus* in her entering into *Taurus* the houſe of her Exaltation and Triplicity, they may claime a great ſhare alſo in the Government of this Quarter, denoteing as to the Weather a dripping Spring, and ſo Conſequently a fruitful Year, if our Sins have not deſerved the Contrary.

The diſeaſes of this Quarter are ſignified by the Planets that have moſt Dominion in the ſixth houſe which are *Venus* and *Mars*, *Venus* is going out of *Aries* into *Taurus*, ſignifying ſuch diſeaſes as are incident unto the Neck and Throat, as Colds, Coughs, ſoar-Throats &c. *Mars* is going out of *Gemini* into *Cancer*, denoteing diſeaſes in the Breaſt and Stomack, Perhaps Putred Feavours and other diſeaſes cauſed by *Mars* in that ſigne.

As to War, I ſuppoſe in a manner to be ſilent, onely you may perceive by the figure, that *Mars* is Governour of the Twelfth houſe, the houſe of private Enemies, and he in the Aſcendant goeing out of *Gemini* into *Cancer* the ſecond houſe, the houſe of ſubſtance. Perhaps if Peace be not concluded (as that there is little hopes of) our Coaſts may be Peſtered with *Pyrats*, or thoſe that are worſe, whereby we may receive loſſes its poſſible by Land as well as by Sea, if the Lord in mercy prevent not. Alſo the Moon who is ſaid to ſignifie the Commonalty being upon the Cuſpe of the Twelfth houſe, denotes their being Afflicted with private Enemies, *Viz. Theeves* and *Robbers*, and them that will ſpeak fair to the face, &c.

Of the Summer Quarter.

The Summer Quarter beginneth at ſuch time as the Sun enters *Cancer*, which cometh to paſs this Year on *Friday June* the 10 at 11 a Clock, and 36 *min*, before noon.

This Summer perhaps may prove moiſter than the laſt, with Wind and Thunder ſhowers.

Of the Autumn Quarter.

The Autumn Quarter begins when the Sun enters *Libra*, which happens this Year, on *Munday September* the 12 at 24 *min.* paſt 2 in the morning.

In this Quarter will be Various ſorts of Weather, ſometimes Windy and ſometimes Cloudy, with Rain, and Perhaps Hail, and Froſt and Snow ere *November* be our, yet notwithſtanding ſometimes it may prove pleaſant Weather.

There are ſeveral Conjunctions of the Planets towards the latter end of *November*, that may then cauſe Un-uſual Weather, if not Tempeſtuous.

Of the Winter Quarter.

The Winter Quarter begins when the Sun enters *Capricorn*, which is this Year, on *Saturday December* 30. 48 *min.* paſt 2 afternoon.

This Quarter may Perhaps prove, Cold and Windy Froſty Weather, with pretty much falling Weather, ſometimes either Snow or Rain or both.

Of

Of the Eclipſes.

THere will be four Eclipſes this Year, two of the Sun, and two of the Moon.

The firſt will be an Eclipſe of the Moon, on the 23. of *January* 33. *min.* paſt 9 in the Morning in 14. *degrees* of *Leo*.

The ſecond is an Eclipſe of the Sun on the 7. of *February* 4. *min.* after the foregoing midnight in 29. *degrees* of *Aquarius*, neither of them Viſible to us.

The third will be an Eclipſe of the Moon Total, on the 17. of *July* 37. *min.* paſt 10. at night, which will be Viſible to us if the Weather permit, the Eclipſe begins a little before 9. and ends after 11. at night, it is Celebrated in 5. *degrees* of *Aquarius*, a humane ſigne, which Aſtrologers ſay portends Famine, great Sickneſs, Peſtilent Diſeaſes, and the like, eſpecially to thoſe places that are under the influence of that ſign.

And for as much as *Saturn* is lord of the ſign wherein the Eclipſe happens which is the tenth houſe, and he alſo lord of the eighth, at the time of the Celebration, it may preſage the Death of Aged perſons, as well perſons of Quality and in place as well as the meaner ſort.

That which makes this Eclipſe the more Remarkeable is becauſe the Sun is in the ſame *degree* that the great Conjunction of *Saturn* and *Jupiter* happened in, in the Year 1683. and the Moon in the oppoſite *degree* thereunto.

The

The fourth Eclipse is of the Sun, the 2. of *August* 22. *min.* past 5. in the morning in 20. *degrees* of *Leo*, not Visible to us.

A fifth of the Sun is mentioned by Mr. *Holwell*, but contradicted by my Tables which presents the Luminaries in Conjunction above 15. *degrees* from the Dragons head, an impossibility to admit of an Eclipse to any part of the earth.

THere also happens this Year, a second Opposition of *Saturn* and *Jupiter*, *Saturn* being in 14. *degrees* of *Sagitarius*, and *Jupiter* in 14. *degrees* of *Gemini:* And also the first of *December*, there will be Celebrated a Remarkable Conjunction of *Saturn* and *Mars* in 15. *degrees* of *Sagitarius*, which Opposition and Conjunction of the aforesaid superiour Planets will be Remarkable in their Effects also, especially upon all persons, and places that are under the Influence of these signes, and perhaps we also may not be altogether freed from the effects of the bad Aspects of the aforesaid Planets, if we further observe the figure of the Suns Ingress into *Aries* foregoing, *Gemini* being upon the Ascendant, and that violent fixed *Star*, *Aldebaran* upon the Cusp thereof, *Saturn* in *Sagitarius* in the seventh house, the house of publique Enemies in Opposition to the Ascendant, and near unto a Quartile Aspect of *Mercury* lord of the Ascendant; such like Configurations of the Coelestial Bodyes, are said by the Learned to portend no good.

Advertiſement.

THere may Speedily be Publiſhed a little Book, Entituled, *Ornaments for the Daughters of Zion*: Or, *The Character & Happineſs of a Vertuous Woman. A Diſcourſe, which with an Acceptable Variety may Entertain Women of all qualities, & in all Conditions, with ſuch Things as may Conduce to their Temporal & Eternal Welfare.* By a Reverend Divine of BOSTON.

Sold by Samuel Phillips.